

The Law Offices of Mikio Ishimaru

Intellectual Property Law
Patents - Licensing - Strategy - & Related Matters
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To: Mail Stop Non-Fee
Amendment
Examiner Michelle Estrada

From: Mikio Ishimaru

Fax: (703) 872-9306
TC 2800 - Before Final

Pages: 10, including this page

Phone: 703-308-0729

Date: October 23, 2003

Re: U.S. Patent Application Serial CC:
No. 10/055,094

☒ Response/Amendment to Office Action

☐ Information

☐ Other

IMPORTANT

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For confirmation or assistance, call (408) 738-0592

Dear Examiner Estrada:

Attached are a Certificate of Transmission, Transmittal, and Response/Amendment to the Office Action dated July 23, 2003, for U.S. Patent Application Serial No. 10/055,094 (attorney docket no. ST01-006).

Respectfully submitted,



Mikio Ishimaru
Reg. No. 27,449

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Respectfully submitted,



Mikio Ishimaru
Reg. No. 27,449

Docket No.: ST01-006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: IL Kwon Shim et al. : Confirmation No.: 8095
 Serial No.: 10/055,094 : Examiner: Michelle Estrada
 Filed: Jan 23, 2002 : Group Art Unit: 2823
 For: HEAT SPREADER ANCHORING &
 GROUNDING METHOD &
 THERMALLY ENHANCED PBGA
 PACKAGE USING THE SAME

TRANSMITTAL FOR ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Response / Amendment	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> After Final	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Request for Refund	• Fax Cover Sheet
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

The fee, if required, has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	18	33	0	x \$18 =	\$ 0.00
Independent Claims	2	3	0	x \$86 =	\$ 0.00
If multiple claims newly presented, add \$290					
Fee for extension of time					
Other:					
TOTAL FEE					\$0.00

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- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 50-0374, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



Mikio Ishimaru
 Registration No. 27,449
 Date: October 23, 2003

PTO/SB/97 (05-03)

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